

FIG. 1A

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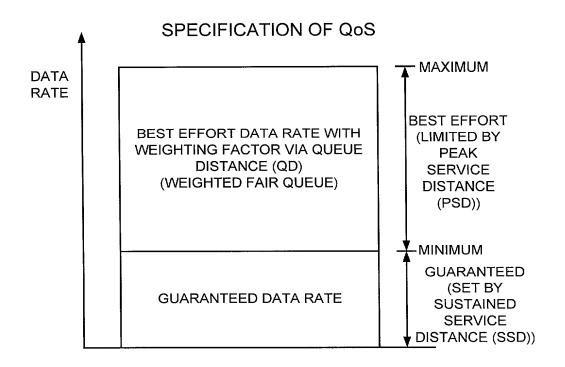


FIG. 1B



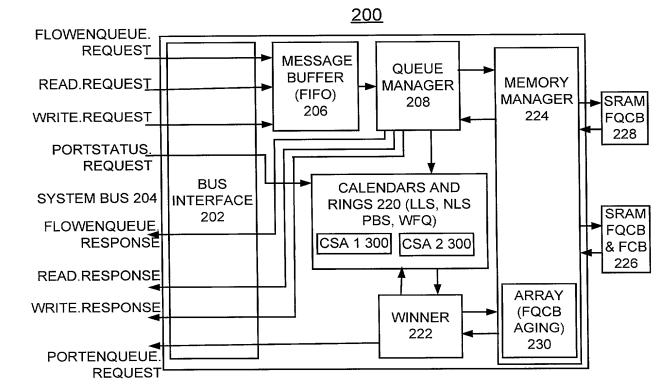


FIG. 2

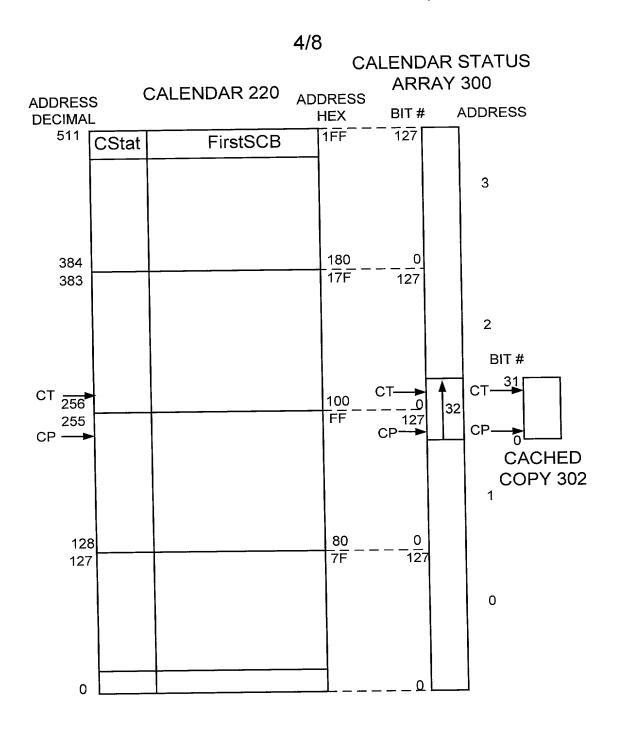


FIG. 3

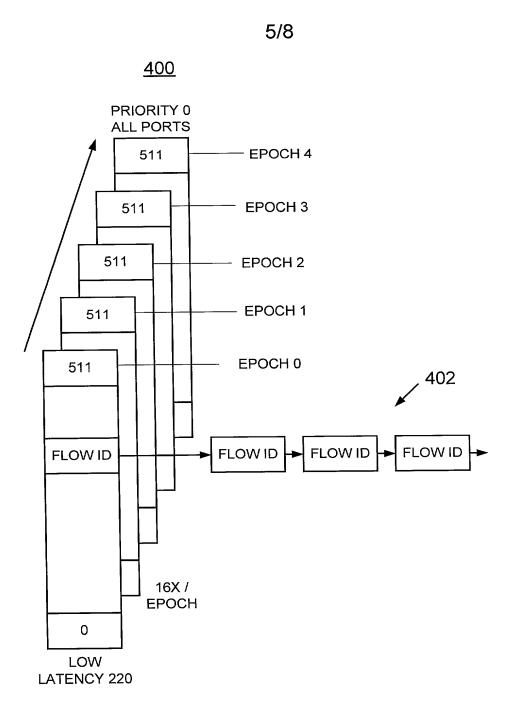


FIG. 4

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<u>500</u>

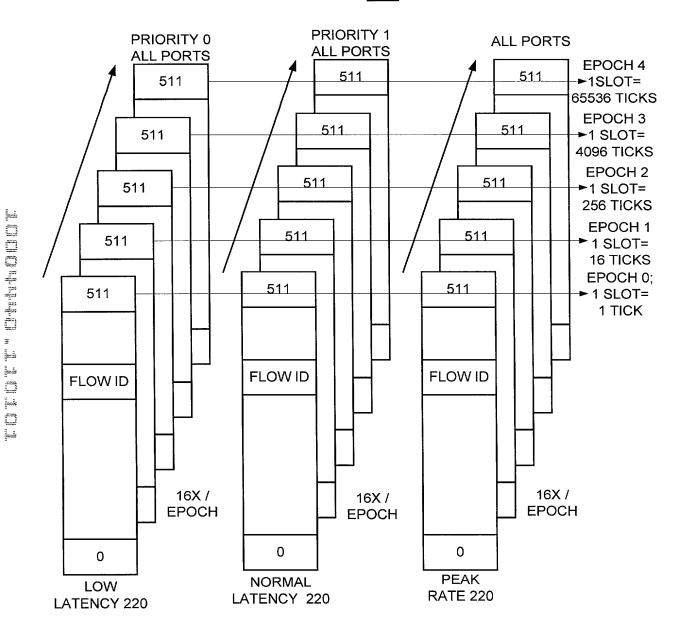


FIG. 5A

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EXEMPLARY CALENDAR STATUS ARRAY 300 ACCESSINPS ALPSORITHM 510

CSA_Calendar_Update <=

```
Else
              when CSA Access_Counter (1 Downto 0) = 00
LLSEpoch0
                                                                               Else
              when CSA_Access_Counter (1 Downto 0) = 01
NLSEpoch0
              when CSA_Access_Counter (1 Downto 0) = 10
                                                                               Else
PSEpoch0
              when CSA_Access_Counter (3 Downto 0) = 0011 when CSA_Access_Counter (3 Downto 0) = 0111
                                                                               Else
LLSEpoch1
                                                                                Else
NLSEpoch1
              when CSA_Access_Counter (3 Downto 0) = 1011 when CSA_Access_Counter (5 Downto 0) = 001111
                                                                                Else
PSEpoch1
                                                                                Else
LLSEpoch2
              when CSA_Access_Counter (5 Downto 0) = 011111 when CSA_Access_Counter (5 Downto 0) = 101111
                                                                                Else
NLSEpoch2
                                                                                Else
PSEpoch2
LLSEpoch3 when CSA_Access_Counter (7 Downto 0) = 00111111
NLSEpoch3 when CSA-Access_Counter (7 Downto 0) = 01111111
                                                                                Else
                                                                                Else
               when CSA_Access_Counter (7 Downto 0) = 10111111
                                                                                Else
PSEpoch3
               when CSA_Access_Counter (9 Downto 0) = 0011111111
                                                                                Else
LLSEpoch4
              when CSA Access Counter (9 Downto 0) = 0111111111
                                                                                Else
NLSEpoch4
               when CSA Access Counter (9 Downto 0) = 1011111111
PSEpoch4
None
```

FIPS. 5B

<u>FIG. 6</u>

